I hereby certify that this care espondence is being deposited with the United States Postal Service, with sufficient factor, as first class mail in an envelope addressed to:

Commissioner for Patents
Washington, D.C. 20231
on March 6, 2002

Date of Deposit

Joseph F. Hetz - Reg. No. 41,070

Name of applicant, assignee or Registered Representative

Signature

Date of Signature

Case No. 10519/31

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KLEVELAND ET AL.

Serial No.: 10/024,646

Filed: December 14, 2001

For:

MEMORY DEVICE AND

METHOD FOR

REDUNDANCY/SELF-REPAIR

Attention: Manager, Application Branch

Group Art Unit: 2182

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED

Commissioner for Patents Washington, D.C. 20231

Attn.: Box Missing Parts

Dear Sir:

In accordance with the Notice to File Missing Parts of Application Filing Date Granted dated <u>January 28, 2002</u>, a copy of which is attached, enclosed herewith for filing are the following documents:

Fully executed Declaration for Patent Application (2 pages) and Power of Attorney (1 page) for the above-referenced patent application.

Applicant is:

		a small entity, verified statement is:										
			attached	d								
			already	filed								
	$\boxtimes$	other	than sma	ll entity								
$\boxtimes$	Checks totaling \$1,440.00 for:											
	$\boxtimes$	Filing Fee of \$740.00.										
	$\boxtimes$	Surcharge of \$ <u>130.00</u> .										
	$\boxtimes$	Additional Claim Fees of \$570.00.										
	Petitio duplic	on for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in cate).										
	Check Statem 1 Fore	er: Assignment (4 pages); Assignment Recordal Cover Sheet (1 page); ck-\$40.00 for Assignment Recordal Fee; Information Disclosure ement (2 pages); Form PTO-1449 (2 pages); 20 U.S. References; reign Reference; 10 Other Art References; Substitute Drawings Sheets); Postcard Receipt.										
	The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.											
						R	espe	ctfull	y sub	mitte	ed,	
Dated:	Mare	ch 6, 20	002			Togg	ah E	Vi otr	1	4		
								Hetz on No	o 41	070		
						_		for A			)	

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200

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			l Application (2 per); Assignment (4									
for Ass	ignment Record	ation Fee;	Information Disc	losure St	tatemen	t (2 pages);	Form PT	0-1449	(2 pages);			
Referen	ces; i Foreign Re	rierence; ro	Other Art Refere	nces; Suc	stitute	Diawings (12	Sneets); Fo	ustcatu	neceipt.			
	Small entity sta submitted.	atus of this	application under	37 CFR	§ 1.27	has been est	ablished by	verifie	d statement	previously		
	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.											
	Petitiôn for a month extension of time.											
$\boxtimes$	The fee has bee	en calculate	d as shown below	v:								
	Other Than											
	·		· · · · · · · · · · · · · · · · · · ·			Small	Entity		Small	Entity		
	Claims		Highest No.					0				
	Remaining After		Previously Paid For	Present Extra		Rate	Add'i Fee	r	Rate	Add'l Fee		
	Amendment					11010	. 55					
Total		Minus		27		x \$9=			x \$18=	\$486.00		
Indep.		Minus		1		x 42=			x \$84=	84.00		
First Pre	esentation of Mult	tiple Dep. C	laim			+ \$140 =			+ \$280=			
						Total add'I fee	\$		total add'l fee	\$570.00		
	•	•	count No. 23-19:	25 (BRINI	KS HOF	ER GILSON 8	& LIONE) ir	n the a	mount of \$_	A		
$\boxtimes$	duplicate copy of this sheet is enclosed.  A check in the amount of \$1,440.00 to cover the filing fee of \$740.00, the surcharge fee of \$130.00 and the additional claims fee of \$570.00 is enclosed.											
<u></u>	additional claim	18 166 01 4 <u>5</u>	70.00 is enclosed	•								
$\bowtie$	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
		•			•							
	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
				Respe	ectfully	submitted,						
								_				
	Joseph F. Hetz											
						No. 41,070						
BRINKS 1	HOFER GILSON & LI	IONE		Attori	ney for	Applicant						
P.O. BOX	( 10395 ), ILLINOIS 60610											
(312) 32			•									
		_	posited with the United Sta		ervice as							
	nail, with sufficient posta ashington, D.C. 20231, o		pe addressed to: Commis: 2.	sioner for	_							
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Date:	March 6, 2002	Signa	ture:	_/_/		/		_				

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## and Trademark Office United State

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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILIN

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

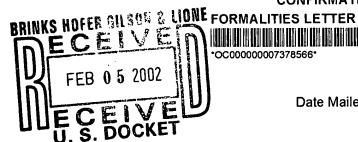
10/024.646

PADEMA

Bendik Kleveland

10519/31 (MD-65) **CONFIRMATION NO. 2626** 

00757 **BRINKS HOFER GILSON & LIONE** P.O. BOX 10395 CHICAGO, IL 60610



Date Mailed: 01/28/2002

12002 HOFEREMI ONOTHICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$570.
  - \$486 for 27 total claims over 20.
  - \$84 for 1 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1440.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
- 33/14/2002 MGEBREM1 00000127 10024646 drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE